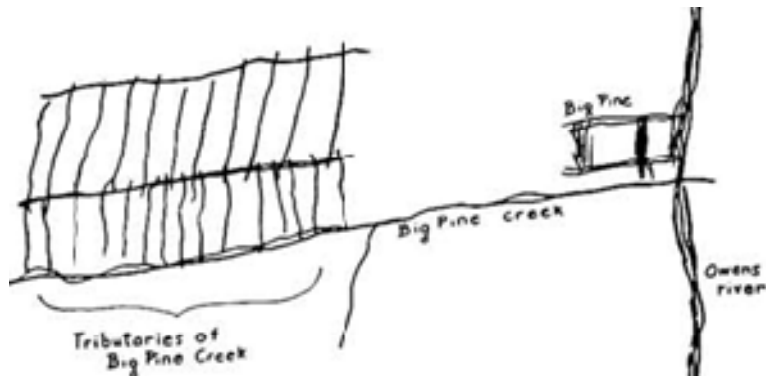


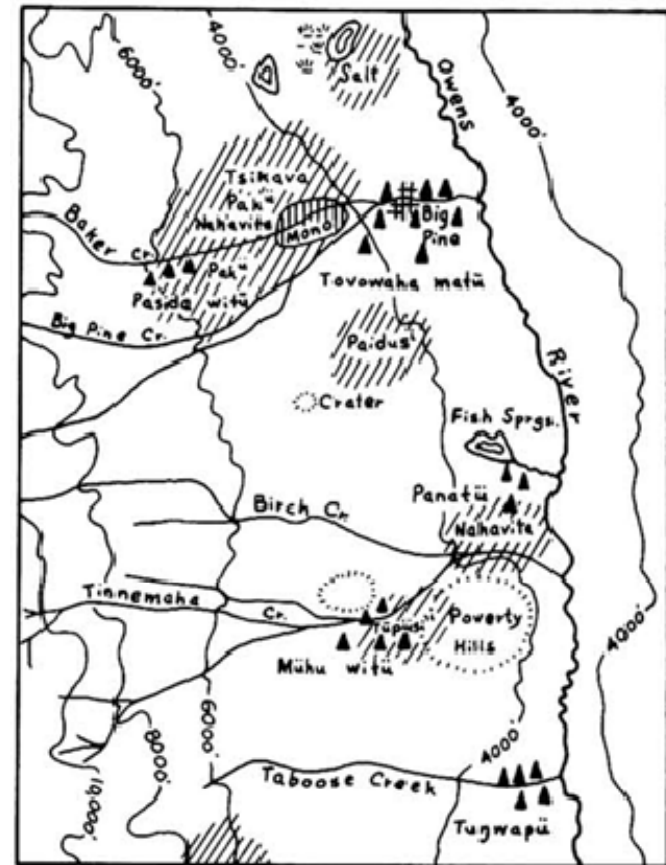
WATER & LAND ON THE EASTSIDE

ALAN BACOCK - WATER PROGRAM COORDINATOR
BIG PINE PAIUTE TRIBE OF THE OWENS VALLEY

PRE-SETTLEMENT USE

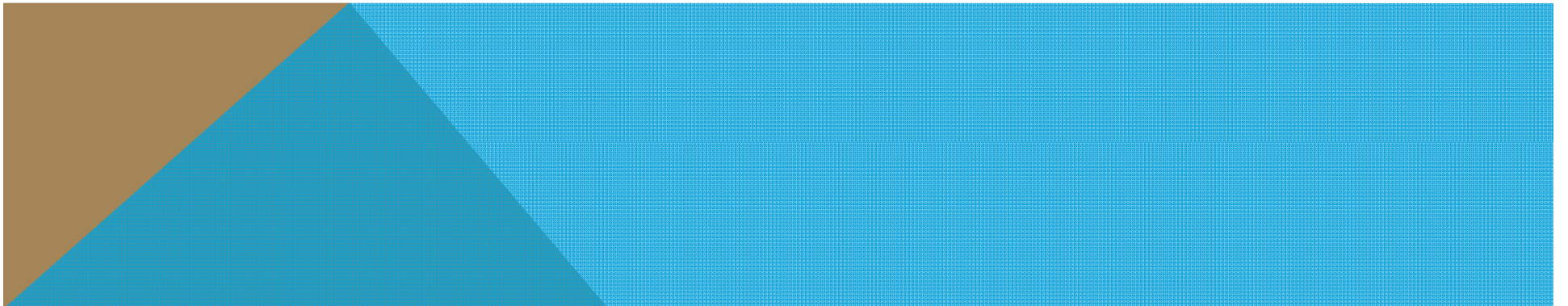
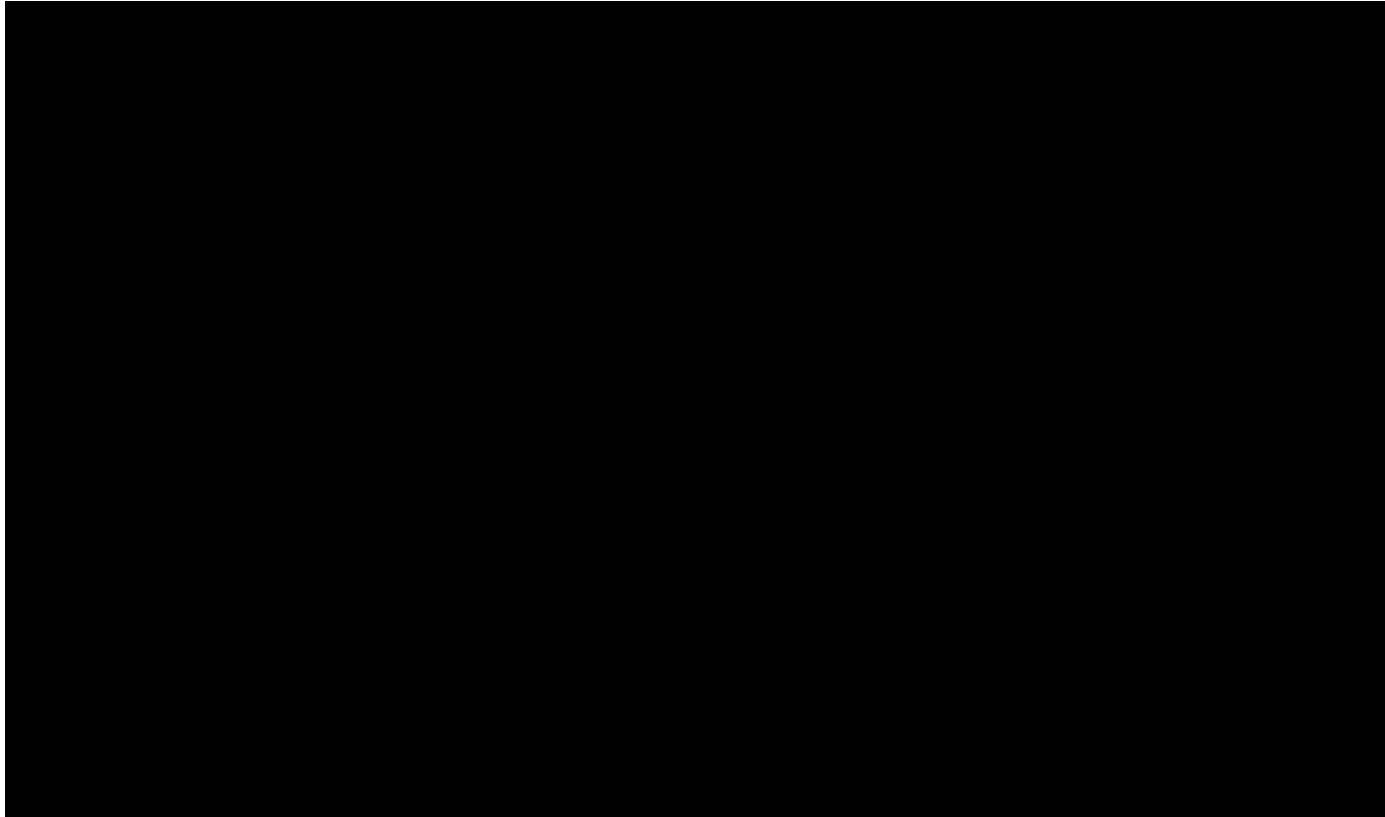


Map of Big Pine Drawn by Jack Stewart, 1930
A Remembrance of Earlier Times



Location and Extent of Irrigation
By Julian Steward, 1933

VIDEO AT [HTTP://SLAKETHESERIES.COM/](http://slaketheseries.com/)



WATER & LAND ISSUES

Owens Valley and Mono Basins are Colonies of Los Angeles

LADWP Water Decisions Alter Watershed and Land Uses

Groundwater pumping destroys meadows/ecology

Surface Water Reductions destroy fields and kill trees; create dust

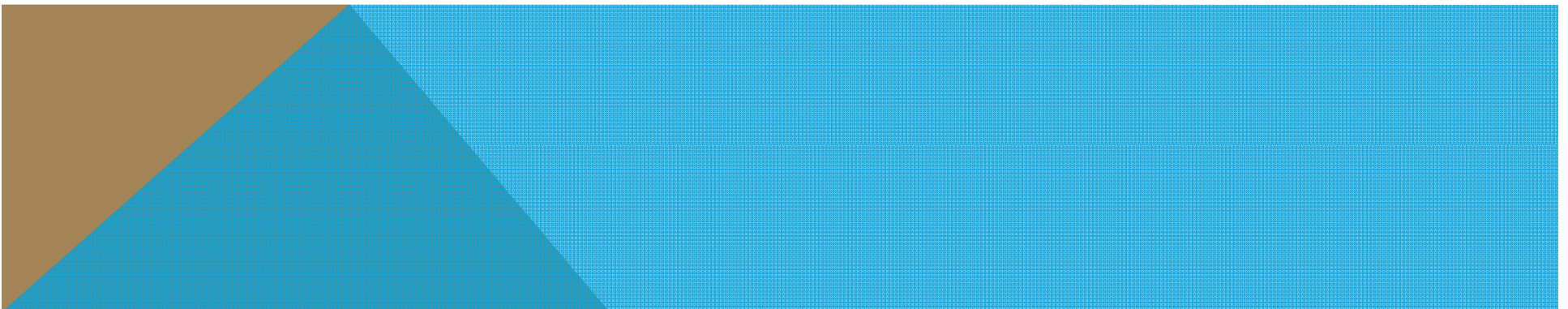
Owens Lake (drained) and Mono Lake create air pollution

Reintroduction of native fish prevented

Lead Agency on CEQA actions with no accountability to locals

Tribes have no seat at the table in local water management decisions

State agencies have little involvement in the area



WATER AND LAND SUCCESSES

Tribal Water Quality Standards

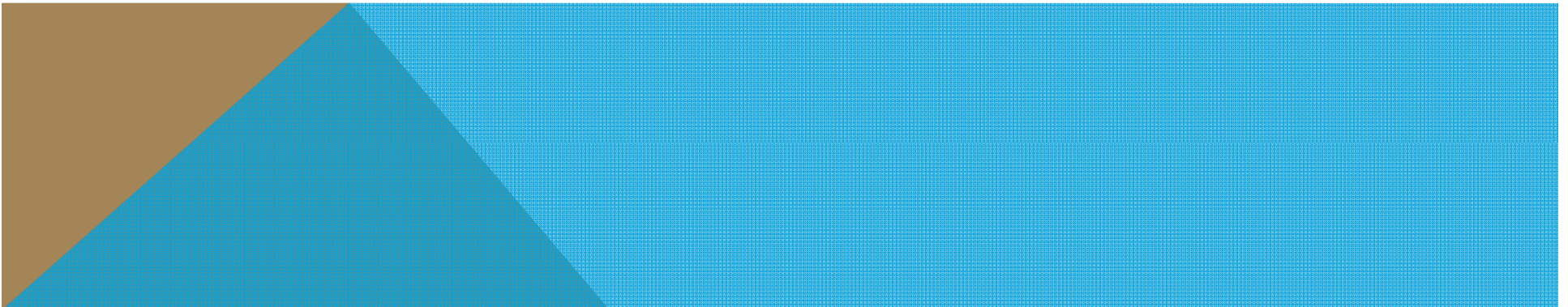
Collaboration with Others:

Numu Newe Stream Team

Inyo-Mono Integrated Regional Water Management Program

Water Use Efficiency Improvements (BOR)

Regularly Scheduled Consultation Meetings with Federal Agencies
(BLM, USFS)



WATER AND LAND RECOMMENDATIONS

Provide Independent Verification of Monitoring the Surface Water and Ground Water in the Owens and Mono Basins

Water Plan Needs to Describe a Strong Connection Between South Lahontan and South Coast Regions

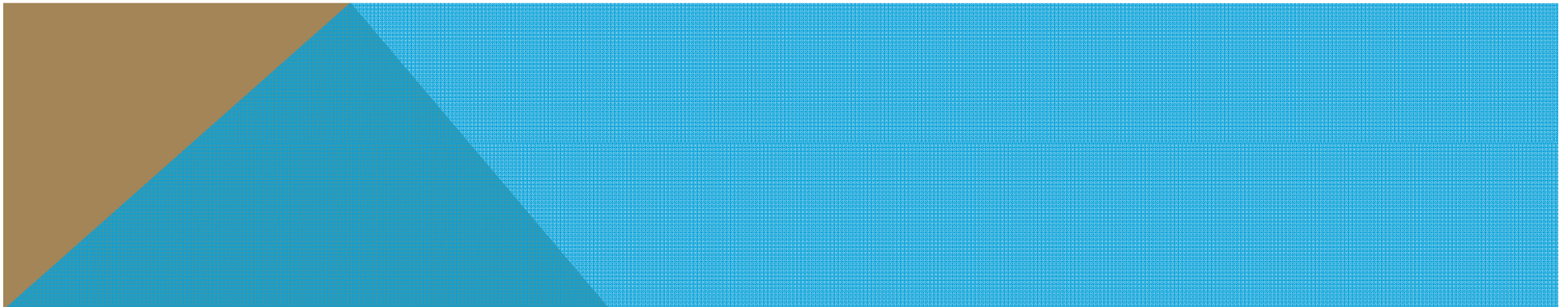
Funding for Climate Change Activities Needs to Flow into Regions which Provide Water to More Populous Regions

Assess Water Use Efficiency at Fish Hatcheries using Groundwater Pumps

Complete the California Stream Condition Index

Assist the Bishop Tribe in the Reintroduction of the Owens Valley Pupfish

Reject Groundwater Pumping on Owens Lakebed



WATER AND LAND RECOMMENDATIONS

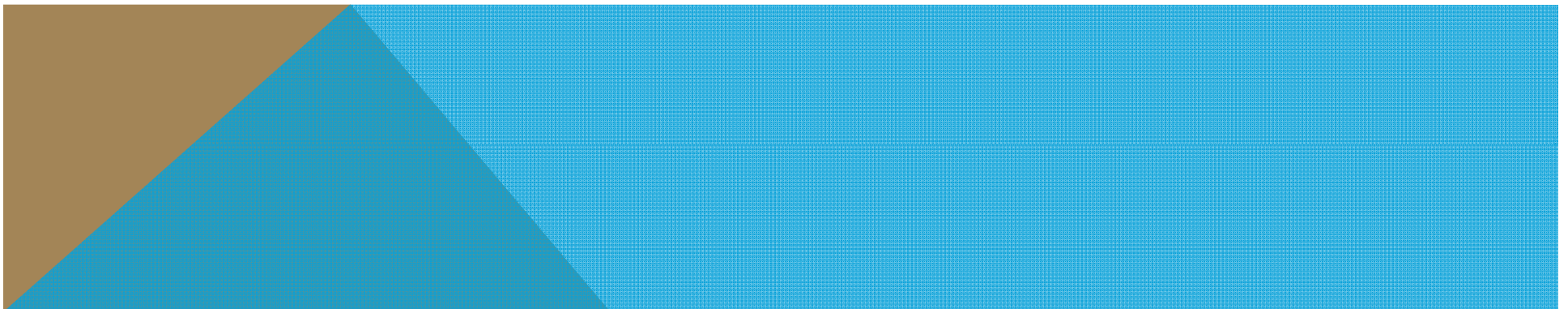
IRWMP needs to:

- Give Regions a more balanced share of funds

- Provide Tribes the ability to be competitive for funds without the need for hiring consultants

- Provide upfront payment or at least a more efficient payment schedule for project costs

- Follow E.O. B-10-11 which acknowledges that Tribes are sovereign nations



STATE AGENCIES TO IMPLEMENT RECOMMENDATIONS

Department of Water Resources

Department of Fish and Wildlife

State Lands Commission

State Water Resources Control Board

CalEPA

